



AMENDMENT TRANSMITTAL LETTER

Docket No.
M4065.0382/P382-A

Application No.
09/940,792-Conf. #5268

Filing Date
August 29, 2001

Examiner
E. C. H. Lee

Art Unit
2815

Applicant(s): Paul A. Farrar et al.

Invention: BURIED CONDUCTOR PATTERNS FORMED BY SURFACE TRANSFORMATION OF
EMPTY SPACES IN SOLID STATE MATERIALS (AS AMENDED)

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

| CLAIMS AS AMENDED | | | | | |
|--------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------|-----------------------------------|------|------|
| | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate | |
| Total Claims | 41 | - 41 = | | x | 0.00 |
| Independent Claims | 7 | - 7 = | | x | 0.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | |
| Other fee (please specify): | | | | | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: | | | | | 0.00 |

☒ Large Entity

☐ Small Entity

☒ No additional fee is required for this amendment.

☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-1073
as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Thomas J. D'Amico for
Thomas J. D'Amico
Attorney Reg. No.: 28,371

Dated: June 7, 2004

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP
2101 L Street NW
Washington, DC 20037-1526
(202) 828-2232



Docket No.: M4065.0382/P382-A
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Paul A. Farrar et al.

Confirmation No.: 5268

Application No.: 09/940,792

Art Unit: 2815

Filed: August 29, 2001

Examiner: Eugene Lee

For: BURIED CONDUCTOR PATTERNS
FORMED BY SURFACE
TRANSFORMATION OF EMPTY SPACES
IN SOLID STATE MATERIALS (AS
AMENDED)

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION (37 C.F.R. §1.116)

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 6, 2004 (Paper No. 20040323), finally rejecting claims 46-48, 51-56, 58-60, 62-65 and 67-81, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Application No.: 09/940,792
Amendment dated June 7, 2004

Docket No.: M4065.0382/P382-A
Response to Office Action dated April 6, 2004

Amendments to the drawings begin on page 12 of this paper and include a replacement sheet.

Remarks begin on page 13 of this paper.